

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Seiichi NAKATANI, et al

Application No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filed: Concurrently Herewith

Examiner: Not Yet Assigned

For: PRINTED CIRCUIT BOARD AND METHOD
MANUFACTURING THE SAME

INFORMATION DISCLOSURE STATEMENT (IDS)

U.S. Patent and Trademark Office
2011 South Clark Place, Lobby
Crystal Plaza Two, Room 1B03
Arlington, VA 22202
Mail Stop Patent Application

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new divisional patent application submitted herewith.

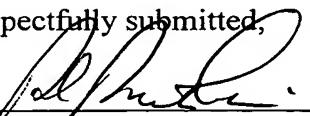
The patent(s) or publication(s) which are listed on the attached form PTO/SB/08 are not supplied because they were previously cited by or submitted to the Office in a prior application no. 09/956,551, filed September 20, 2001 and relied upon in this application for an earlier filing date under 35 U.S.C. 120.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Dated: June 25, 2003

Respectfully submitted,

By 

Barry E. Bretschneider

Registration No.: 28,055

MORRISON & FOERSTER LLP
1650 Tysons Blvd, Suite 300
McLean, Virginia 22102
(703) 760-7743
Attorneys for Applicant

Form PTO-1449		Docket Number: 356972020512	Application Number: Not Yet Assigned
INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>		Applicant Seiichi NAKATANI et al.	
		Filing Date: June 25, 2003	Group Art Unit: Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
1.	6/1985		60-109296	JAPAN			
2.	3/1991		3-69191	JAPAN			
3.	3/1992		4-71297	JAPAN			
4.	12/1993		5-327228	JAPAN			
5.	4/1994		6-120671	JAPAN			
6.	1/1992		4-18787	JAPAN			
7.	9/1997		9-249795	JAPAN			
8.	7/1994		6-200124	JAPAN			
9.	10/8/1992		JP 4-283987	JAPAN			
10.	1/31/1995		JP 7-30060	JAPAN			
11.	1/29/1999		JP 11-26943	JAPAN			

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	12.	European Patent Office, Examination Report, September 9, 2002, 5 pages
	13.	Japanese Patent Office, Examination Report, August 28, 2002, 2 pages.

EXAMINER: (examiner)

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.